LA County Department of Health Services

Reference Guide to Labs Providing COVID-19 PCR Molecular Testing

Last updated September 21, 2020

Overview & Key Information

- LA County is working to ensure that our countywide COVID-19 testing needs are met, and Angeleno's have access
 to necessary tests. This document provides an overview of some of the labs offering testing to LA County
 providers and residents.
- We do not specifically endorse any of the labs presented in this Reference Guide. The labs listed are those that responded to a survey that LA County ran in early June, 2020 and met the following inclusion criteria:
 - Completed the LA County Lab Survey
 - Has a California clinical laboratory license and Clinical Laboratory Improvement Amendments (CLIA) certificate
 - Reports data to the California Reportable Disease Information Exchange (CalREDIE) via Electronic Laboratory
 Reporting (ELR)

Other labs may be available to contract or provide COVID testing capacity to LA County.

- If you have suggestions on how to improve this Reference Guide, represent a lab and want to be added to the list or have an update to any of the information contained in this document, please send your request to Arineh Shahverdian at ashahverdian2@dhs.lacounty.gov. We will update information as we are made aware of changes.
- This guide was last updated on September 21, 2020

How to Use This Guide

- This Reference Guide is intended for any entity that wants to provide COVID-19 PCR molecular testing to the LA County community. Our hope is that this Reference Guide provides a start point for identifying labs that can meet your entities COVID-19 testing demand.
 - Entities might include: health care providers, skill nursing or congregate living facility operators, cities or other municipalities, or community-based organizations
- This guide provides information to help an entity identify a laboratory provider that is the best fit for their needs.
 Information in this guide comes from the County Lab Survey, and includes:
 - Contact Information for labs
 - PCR testing capacity, turnaround time, self-reported sensitivity/specificity, and samples collected by type
 - Lab relationships with payers and provider organizations
 - Lab processing and collection capacity
 - Lab certification, licensing, and EHR/HIE capabilities

This information may change over time.

Entities should verify this information directly with the lab provider, as appropriate.

• If you prefer to sort the data via excel, an excel version can be found here.

Overview of Respondents

Lab	Contact Name	Phone	Email	Affiliation (if any)	PCR Tests	SER Tests	ANT Tests	Bill Payers	Contract SNFs	Interest in Contracting Congregate Facilities	Interest in Contracting Providers
Curative (KorvaLabs)	Fred Turner	650-713-8928	fred@curativeinc.com	-	✓	✓	-	✓	✓	✓	✓
Foundation Laboratory	Areg Boyamyan	909-623-9301	aboyamyan@foundation aboratory.com	-	✓	✓	√	✓	✓	✓	✓
Fulgent Genetics	Jian Xie	626-350-0537	covid19@fulgentgenetics .com	-	✓	✓	-	✓	✓	✓	✓
Keck School of Medicine (USC)	Ameneh Azad	727-543-2742	ameneh.azad@med.usc.e du	USC Keck Medical	1	-	1	-	-	✓	✓
LabCorp	Todd Benatar	925-788-9335	benatat@labcorp.com	-	1	✓	-	✓	✓	✓	✓
MiraDx	Joanne Weidhaas	203-671-1308	info@miradx.com	-	1	-	-	-	√	1	1
Primex Clinical Labs, Inc	Erik Avaniss Aghajani	818-779-0496	erik@primexlab.com	-	1	✓	-	✓	√	√	✓
Priva Path Labs dba LGC	Eric Kwak	626-479-8460	Info@LGCLabs.com		✓	✓	-	_*	✓	✓	✓
Ultimate Dx	Sean Tab	310-927-8811	seantab@ultimatedx.com	-	✓	✓	-	1	√	✓	✓
US Lab, Inc.	Erik Bogaard	626-385-6560	erik@taskforcelab.com	Task Force Lab, LLC	1	-	-	_*	√	1	√

Notes: Tests include Polymerase Chain Reaction ("PCR") Molecular testing, Serology ("SER"), Antigen ("ANT"); Skilled Nursing Facilities = "SNFs"; Responses mapped above are Yes ("✓"), No ("-"), and No, But Interested ("-*").

Overview of Respondents

Lab	Contact Name	Phone	Email	Affiliation (if any)	PCR Tests	SER Tests	ANT Tests	Bill Payers	Contract SNFs	Interest in Contracting Congregate Facilities	Interest in Contracting Providers
WestPac Labs	Maryann O'Toole	512-865-7786	motoole@sonichealthcar eusa.com	Sonic Healthcare	✓	✓	-	√	√	✓	✓

PCR Testing and Capacity

	COVID PCR Molecular Testing Capacity			Self-reported	Self-reporte d Sensitivity	Self-reported Specificity	PCR Samples Types Collected					
Lab	Current Capacity (tests/wk)	Capacity for LAC (tests/wk)	% available to LAC	Average PCR Turnaround Time	> 90%	> 90%	NP	NMT	AN	ОР	o/s	
Curative (KorvaLabs)	280,000	140,000	50%	24 hours	✓	✓	✓	1	✓	✓	✓	
Foundation Laboratory	4,000	2,000	50%	48 hours	✓	✓	✓	✓	√	√	✓	
Fulgent Genetics	350,000	210,000	60%	24 hours	✓	✓	✓	1	√	1	✓	
Keck School of Medicine (USC)	10,000	3,000	30%	24 hours	✓	✓	√	✓	√	X	✓	
LabCorp	500,000	25,000	5%	72 hours	✓	✓	✓	1	✓	✓	✓	
MiraDx	50,000	10,000	20%	24 hours	1	1	✓	1	✓	1	X	
Primex Clinical Labs, Inc	12,500	6,000	48%	18 hours	✓	✓	X	1	X	X	X	
Priva Path Labs dba LGC	300,000	150,000	50%	24 hours	✓	✓	√	✓	√	√	X	
Ultimate Dx	30,000	15,000	50%	24 hours	✓	✓	✓	✓	X	√	✓	
US Lab, Inc.	5,000	5,000	100%	30 hours	✓	✓	√	✓	√	✓	X	

PCR Testing and Capacity

	COVID PCR Molecular Testing Capacity			Self-reported	Self-reporte d Sensitivity	Self-reported Specificity	PCR Samples Types Collected					
Lab	Current Capacity (tests/wk)	Capacity for LAC (tests/wk)	% available to LAC	Average PCR Turnaround Time	> 90%	> 90%	NP	NMT	AN	ОР	o/s	
WestPac Labs	15,000	6,000	60%	24 hours	✓	✓	✓	✓	✓	✓	X	

Payer Relationships / Contracting

				If ye	s, which pay	ers do you	bill? ¹	
Lab	Bill Payers?	If no, interested?	Kaiser	Anthem Blue Cross	Blue Shield	UHC	LA Care	Centene/ HealthNet
Curative (KorvaLabs)	✓	-	✓	✓	✓	✓	✓	✓
Foundation Laboratory	1	-	X	✓	✓	✓	✓	✓
Fulgent Genetics	✓	✓	✓	✓	✓	✓	✓	✓
Keck School of Medicine (USC)	X	X	-	-	-	-	-	-
LabCorp	✓	-	X	✓	✓	✓	✓	✓
MiraDx	X	X	-	-	-	-	-	-
Primex Clinical Labs, Inc	✓	-	X	✓	✓	✓	X	x
Priva Path Labs dba LGC	X	✓	-	-	-	-	-	-
Ultimate Dx	√ *	-	✓	✓	✓	✓	✓	✓
US Lab, Inc.	X	✓	-	-	-	-	-	-

Notes: Responses - "Yes" (✓), "No" (X), and "Not Applicable" (-);

¹ The following payers listed assumes that Health Plans that offer multiple products are contracting across all business lines, including Medicaid and Medicare unless otherwise noted

^{*} Only bills Medicare

Payer Relationships / Contracting

		If no, interested?		If ye	s, which pay	ers do you	ı bill?¹	
Lab	Bill Payers?		Kaiser	Anthem Blue Cross	Blue Shield	UHC	LA Care	Centene/ HealthNet
WestPac Labs	✓	✓	X	✓	✓	✓	X	X

Notes: Responses - "Yes" (✓), "No" (X), and "Not Applicable" (-);

¹ The following payers listed assumes that Health Plans that offer multiple products are contracting across all business lines, including Medicaid and Medicare unless otherwise noted

^{*} Only bills Medicare

Provider Relationships / Contracting

	SNF Con	tracting		If yes, what other provider types are you interested in?							
Lab	Contract w/Skilled Nursing Facilities (SNFs)?	If no, interested?	Interest in Other Providers ?	Hospitals	Outpatient Practices/ Clinics	Health Plans	Long-term Care (LTC) Facilities	Congregate Living Facilities	Private Employers		
Curative (KorvaLabs)	✓	-	✓	✓	✓	✓	√	✓	✓		
Foundation Laboratory	✓	-	✓	✓	✓	✓	✓	✓	✓		
Fulgent Genetics	✓	-	✓	✓	✓	✓	✓	✓	✓		
Keck School of Medicine (USC)	х	✓	✓	✓	✓	✓	✓	✓	✓		
LabCorp	✓	-	1	1	✓	✓	✓	✓	✓		
MiraDx	✓	-	1	1	1	✓	1	1	✓		
Primex Clinical Labs, Inc	✓	-	1	1	1	✓	1	√	✓		
Priva Path Labs dba LGC	1	-	1	1	1	✓	1	1	✓		
Ultimate Dx	✓	-	1	1	1	✓	√	√	✓		
US Lab, Inc.	✓	-	1	✓	1	✓	1	1	✓		

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Notes: Responses -"Yes" (✓), "No" (X), and "N/A" (-)

Provider Relationships / Contracting

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Lab	Contract w/Skilled Nursing Facilities (SNFs)?	If no, interested?	Interest in Other Providers ?	Hospitals	Outpatient Practices/ Clinics	Health Plans	Long-term Care (LTC) Facilities	Congregate Living Facilities	Private Employers		
WestPac Labs	✓	-	✓	✓	✓	✓	✓	✓	✓		

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Notes: Responses -"Yes" (✓), "No" (X), and "N/A" (-)

Processing + Collection

Lab	Provides On-site Collection ¹ ?	Drop off test kits?	Provides Pick-up from Remote Site ² ?	Provides Pick-up on Weekends ³ ?	Processes on Weekends ⁴ ?	Home-based PCR Testing
Curative (KorvaLabs)	✓	✓	✓	✓	✓	X
Foundation Laboratory	√	✓	✓	✓	✓	X
Fulgent Genetics	√	✓	✓	✓	✓	✓
Keck School of Medicine (USC)	√	X	✓	✓	✓	X
LabCorp	X	✓	✓	✓	✓	✓
MiraDx	√	✓	✓	√	✓	X
Primex Clinical Labs, Inc	✓	✓	✓	X	✓	X
Priva Path Labs dba LGC	✓	✓	√	✓	√	✓
Ultimate Dx	✓	✓	√	✓	√	X
US Lab, Inc.	✓	✓	✓	✓	✓	X

Notes

¹ "Provides On-site Collection" means staff, including clinical staff, are sent on site to perform specimen collection

² "Provides Pick-up from Remote Site" means the lab sends personnel to pick up already collected specimens for processing

³ "Provides Pick-up on Weekends" means the lab sends personnel to pick up already collected specimens on weekends

⁴ "Processes on Weekends" means the lab has staffing available to process specimens on weekends

⁵ "Home-based PCR Testing" means the lab mails COVID PCR Testing to at risk individuals for self-collection

Processing + Collection

Lab	Provides On-site Collection ¹ ?	Drop off test kits?	Provides Pick-up from Remote Site ² ?	Provides Pick-up on Weekends ³ ?	Processes on Weekends ⁴ ?	Home-based PCR Testing
WestPac Labs	✓	✓	✓	✓	✓	X
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Notes

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Certifications, Licensing, HIT Compatibility

Lab	CLIA ¹ Certified?	CA Licensed?	CalREDIE ² Reporting via ELR?	HL-7 to EMR ³ ?	HL-7 to HIE ⁴ ?
Curative (KorvaLabs)	✓	✓	✓	✓	✓
Foundation Laboratory	✓	✓	✓	✓	✓
Fulgent Genetics	✓	✓	✓	✓	✓
Keck School of Medicine (USC)	✓	✓	✓	✓	✓
LabCorp	✓	✓	✓	✓	✓
MiraDx	✓	✓	✓	✓	✓
Primex Clinical Labs, Inc	✓	✓	✓	✓	✓
Priva Path Labs dba LGC	✓	✓	✓	✓	✓
Ultimate Dx	✓	✓	√	√	✓
US Lab, Inc.	✓	✓	√	✓	✓

¹ Clinical Laboratory Improvement Amendments (CLIA) is a certification administered by CMS

² The California Reportable Disease Information Exchange (CalREDIE) is a secure system the California Department of Public Health uses for electronic disease reporting and surveillance

³ HL7 are a set of international standards used to transfer and share data, in this case, to electronic medical record systems (EMRs)

⁴ HL7 are a set of international standards used to transfer and share data, in this case, to health information exchanges (HIE)

Certifications, Licensing, HIT Compatibility

Lab	CLIA ¹ Certified?	CA Licensed?	CalREDIE ² Reporting via ELR?	HL-7 to EMR ³ ?	HL-7 to HIE ⁴ ?
WestPac Labs	✓	✓	✓	✓	✓

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